	Application No.	Applicant(s)	
Notice of Allowability	09/964,699	KASAHARA, AKIHIRO	
	Examiner	Art Unit	
	Tamai IE Karl	2834	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commer GHTS. This application is	n this application. If not inclu	ided
1. This communication is responsive to 2/29/03.			
2. \(\sum \) The allowed claim(s) is/are 4,6-10 and 22-29.			
3. The drawings filed on <u>28 September 2001</u> are accepted by	the Examiner.		
4. ⊠ Acknowledgment is made of a claim for foreign priority undo a) ⊠ All b) □ Some* c) □ None of the:	er 35 U.S.C. § 119(a)-(d) o	r (f).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	uments have been receive	d in this national stage applic	ation from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. & 119(e) (to.	a provisional application)	
(a) The translation of the foreign language provisional ap	polication has been receive	d.	
6. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the submit of the subm	is application. THIS THR	EE-MONTH PERIOD IS NOT	T EXTENDABLE
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No			
(b) including changes required by the proposed drawing co	orrection filed, which	th has been approved by the	Examiner.
(c) ☐ including changes required by the attached Examiner's	Amendment / Comment o	r in the Office action of Paper	r No
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet.	4(c)) should be written on th	ne drawings in the front (not th	e back) of
9. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT FOR TH	t of BIOLOGICAL MATE E DEPOSIT OF BIOLOGIC	ERIAL must be submitted. CAL MATERIAL.	Note the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview 6☐ Examine	Informal Patent Application of Summary (PTO-413), Paper r's Amendment/Comment r's Statement of Reasons for .	r No

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance: the prior art does not teach an electrostatic actuator with a slider between at least two sets of electrodes, the slider having electrodes facing the at least to sets of electrodes of the stator, a capacitance detection circuit, a driving circuit for driving first and second electrode portions of the stator and slider in a selected series based on the capacitance detected, where driving electrodes drive the slide and detecting electrodes detect the capacitance, and the driving electrodes are shifted by half the alignment pitch along a predetermined direction from the capacitance electrodes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai at (703) 305-7066. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Nestor Ramirez, can be reached at (703) 308-1371. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Karl I Tamai PRIMARY PATENT EXAMINER May 21, 2003

> KARL TAMAI PRIMARY EXAMINER